



DESCRIP : PATENT
TITLE : Vibration isolator for audio equipment - has sealed container having viscous liquid containing silicone oil, polymethyl silsesquioxane along with structural viscosity providing agent
ASSIGNEE : FUJI POLYMERTECH KK
PACODE : FUJI-N
ACCNNO : 459734
DATE : 19990706
ABSTRACT : < BASIC > JP 11182624 A NOVELTY - The vibration isolator has a sealed container (2) having viscous fluid (1) containing silicone oil, polymethyl silsesquioxane along with a structural viscosity providing agent. The fluid undergoes deformation and exhibits oscillation attenuation effect. USE - For audio equipment.
ADVANTAGE - The fluctuation in the resonance multiplying factor of viscous fluid with respect to temperature is minimized. The isolator exhibits oscillation attenuation effect due to the stress undergone by viscous fluid. The isolator has excellent vibration-proof property and high dependability.
DESCRIPTION OF DRAWING(S) - The figure shows the diagram of container made of styrene group thermoplastic elastomer. (1) Viscous fluid; (2) Container. Dwg.1/3
COPYRIGHT: FOR INTERNAL USE ONLY - PORTIONS COPYRIGHT BY DERWENT INTERNATIONAL LIMITED - 1999
PNBASIC : J11182624
PRIORNO : J97363850
DATEPR : 19971218
EQUIVDOC : J11182624 J97363850 JPAT
SUBJECT : ISOLATE SEAL CONTAIN OIL STRUCTURE AGENT
SUBJECTP : Si-Rubber; Si-Resin; Si-Resin
LANG : JAPANESE
TYPE : PTNT
IPCODE : F16F-015/04; C08K-003/36; C08L-083/04; F16F-009/30; F16F-013/08
DPCODE : A26; A85; A88; Q63
MANUAL : A06-A00E2; A12-H09
YEAR : 1999
YEARPR : 1997
COMMENT : 99-440948/37 < XRAM > C99-130118 < XRPX > N99-329470

RDATEMD : Nov 13, 2001

RDATEENT : Nov 01, 1999

UPDATER : TDD
